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Amendments to the Claims:

1	1. (Previously Amended) A method of creating a graphical human-machine interface,		
2	comprising the steps of:		
3		(a)	providing a computer using a first operating system;
4		(b)	providing a handheld portable computing device in communication with the
5			computer, the handheld portable computing device using a second operating
6			system that is less capable than the first operating system;
7		(c)	generating on the computer an interactive control software object that
8			provides an interactive graphical human-machine interface when operating on
9			the handheld portable computing device to allow control of at least one
10			parameter of a process by use of the handheld portable computing device;
11		(d)	simulating on the computer the operation of the interactive control software
12			object on the handheld portable computing device; and
13		(e)	transferring the interactive control software object from the computer to the
14			handheld portable computing device.
1	2. (Canceled)		
1	3.	(Previou	usly Amended) The method of claim 1 further comprising the steps of:
2		(f)	operating the interactive control software object to provide the interactive
3			graphical human-machine interface on the handheld portable computing
4			device; and
5		(g)	transmitting process control information between the computer and the
6			handheld portable computing device.
1	4.	(Cancel	ed).

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5. (Previously Amended) The method of claim 1 wherein step (c) comprises generating 1 on the computer the interactive control software object which is processor-2 independent; and wherein step (c) further comprises providing a run-time engine 3 4 specific to a selected processor present on the handheld portable computing device. 6. (Original) The method of claim 1 wherein the second operating system is Windows 1 2 CE. 1 7. (Canceled). 8. (Previously Amended) A computer program recorded on a machine-readable medium, 1 2 comprising: (a) a module that operates on a computer to allow a user of the computer to 3 generate an interactive control software object that provides an interactive 4 graphical human-machine interface when operating on a handheld portable 5 computing device to allow control of at least one parameter of a process by 6 7 use of the handheld portable computing device, the computer using a first 8 operating system and the handheld portable computing device using a second operating system having less capability than the first operating system; 9 10 (b) a module that operates on the computer to simulate the operation of the 11

- interactive control software object on the handheld portable computing device; and
- (c) a module that operates on the computer to transfer the interactive control software object from the computer to the handheld portable computing device.
- 9. (Previously Amended) The computer program of claim 8, further comprising:

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2	(a) a module that operates on the computer to transfer, between the computer and		
3	the handheld portable computing device, information related to the operation		
4	of the process.		
1	10. (Canceled).		
1	11. (Previously Amended) The computer program of claim 8 wherein the interactive		
2	control software object comprises a processor-independent interactive graphical		
3	human-machine interface object and a run-time engine specific to a selected		
4	processor.		
1	12. (Original) The computer program of claim 8 wherein the second operating system is		
2	Windows CE.		
1	13. (Canceled).		
1	14. (Previously Amended) A method of controlling a process, comprising the steps of:		
2	(a) providing a computer using a first operating system;		
3	(b) providing a handheld portable computing device in communication with the		
4	computer, the handheld portable computing device using a second operating		
5	system that is less capable than the first operating system;		
6	(c) providing an interactive control software object that provides an interactive		
7	graphical human-machine interface when operating on the handheld portable		
8	computing device, the software object generated on the computer;		
9	(d) operating the interactive control software object on the handheld portable		
10	computing device to provide the interactive graphical human-machine interface on		
11	the handheld portable computing device; and		

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- 12 (e) exchanging information between the computer and the handheld portable
 13 computing device, to control at least one parameter of the process by use of the
 14 interactive human-machine interface provided by operation of the object on the
 15 handheld portable computing device.
- 1 15. (Previously Amended) The method of claim 14 wherein step (d) comprises operating
 2 the interactive control software object on the handheld portable computing device to
 3 display both graphical information and alphanumeric information.
- 1 16. (Original) The method of claim 14 wherein the second operating system is Windows
- 2 CE.
- 1 17. (Canceled).